

Illustrative Examples of RFID Transmissions Via 856 Shipment Notice

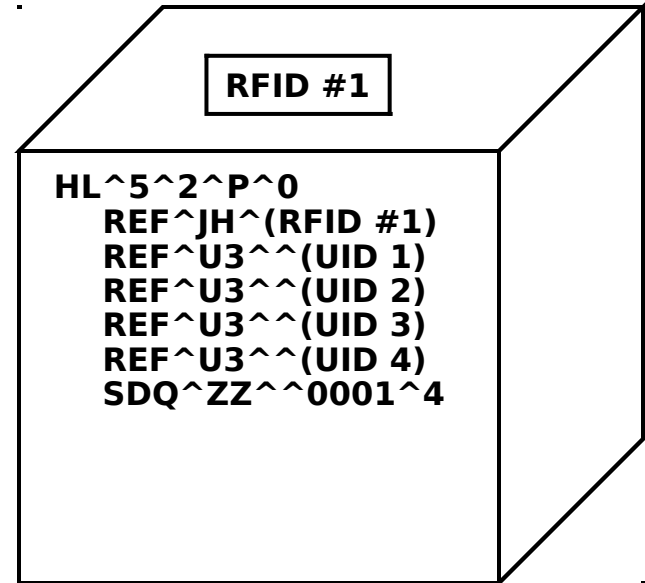
The left-hand side of the following slides depicts the way that WAWF-RA currently transmits vendor shipment information in the ASN 856. This section includes Address, Shipment, Line Item and UID information as it is currently used.

The right-hand side of the slides depicts pictorially and textually the packing loop(s) that vendors would create in the 856 to transmit RFID information. This section shows Pack (including Pallet, Case, and UID) information including RFID Tag, Line Item and Quantity, and the Unique Item Identifier (UII) associated with the RFID.

In the following examples, the “JH” in REF01 denotes an RFID line. The SDQ line provides the CLIN / SLIN and the Quantity of that line item packed / shipped under the RFID to which the SDQ line refers, i.e., it tells you how many of which CLIN / SLIN are identified to which RFID tag.

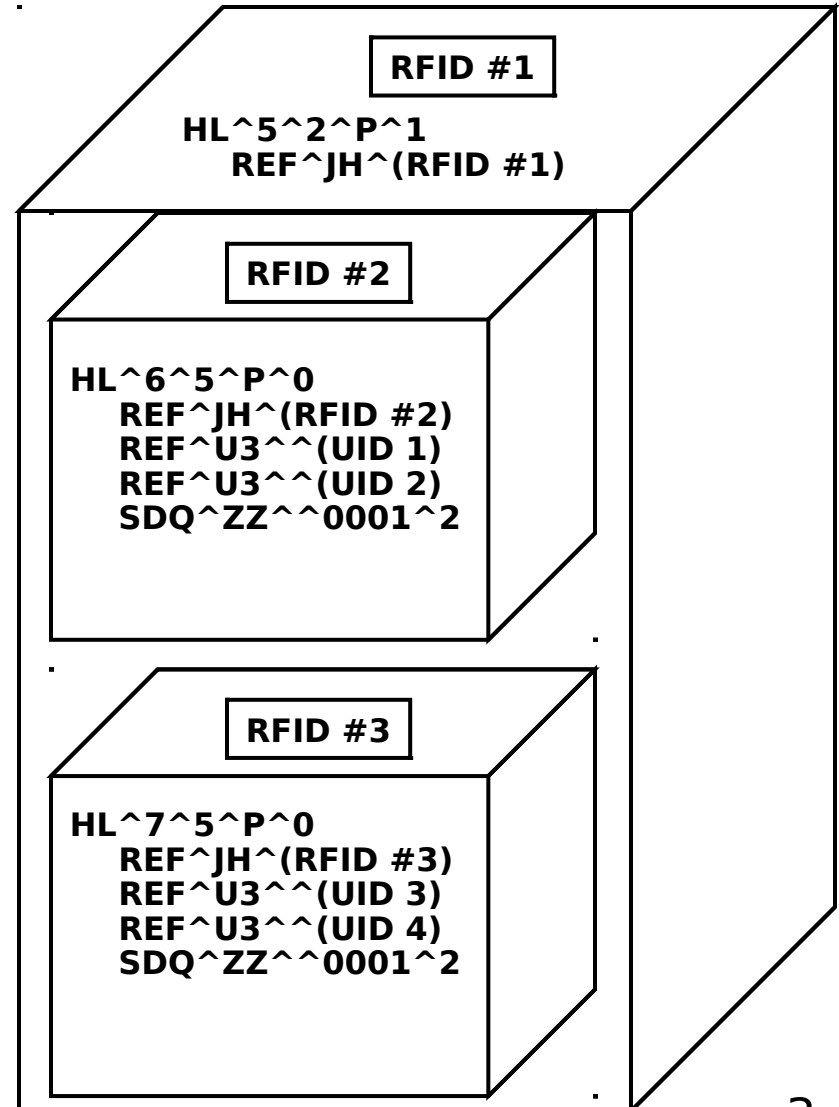
Single CLIN in a Single Case

ST^856^0001
BSN^00^DIS0001^20040720^1130^0001^AS
HL^1^^V^1
HL^2^1^S^1
HL^3^2^I^1
 LIN^0001^VP^ABC
 SN1^^4^EA
HL^4^3^D^0
 SLN^1^^O^1^EA^\$\$\$\$
\$^^^KF^UID1^MF^06481^XZ^D
 REF^U3^00001^(UID 1)
 REF^U3^00002^(UID 2)
 REF^U3^00003^(UID 3)
 REF^U3^00004^(UID 4)



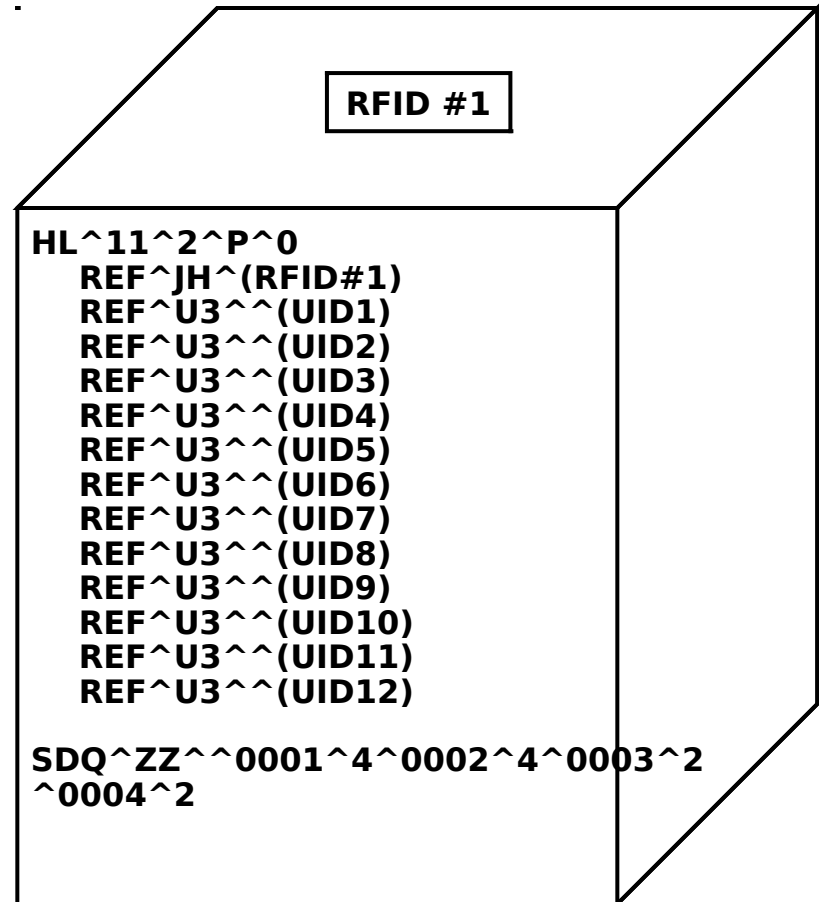
Single CLIN in Multiple Cases within an Outer Case

```
ST^856^0001
BSN^00^DIS0001^20040720^1130^0001^AS
HL^1^^V^1
HL^2^1^S^1
HL^3^2^I^1
  LIN^0001^VP^ABC
  SN1^^4^EA
HL^4^3^D^0
  SLN^1^^O^1^EA^$$$$$
$^^^KF^UID1^MF^06481^XZ^D
  REF^U3^00001^(UID 1)
  REF^U3^00002^(UID 2)
  REF^U3^00003^(UID 3)
  REF^U3^00004^(UID 4)
```



Multiple CLINs in Single Case

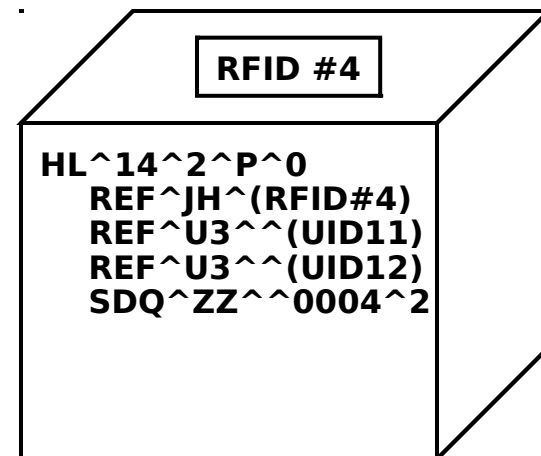
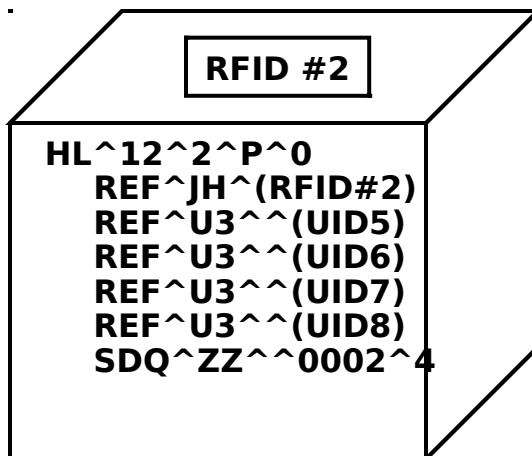
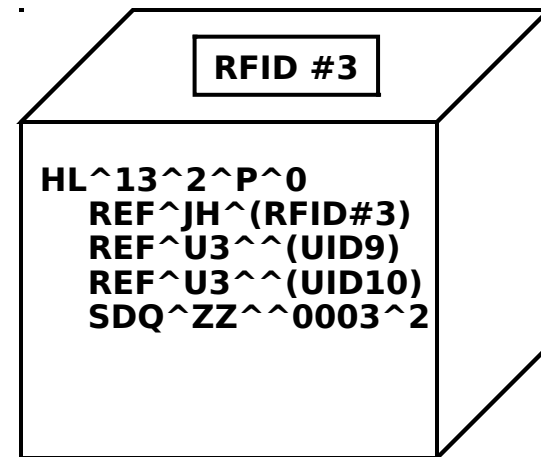
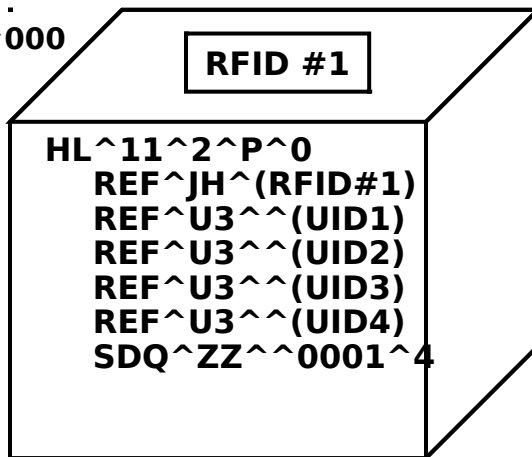
```
ST^856^0001
BSN^00^DIS0001^20040720^1130^000
1^AS
HL^1^^V^1
HL^2^1^S^1
HL^3^2^I^1
  LIN^0001^VP^ABC
  SN1^^4^EA
HL^4^3^D^0
  SLN^1^^O^1^...^D
  REF^U3^00001^(UID 1)
  REF^U3^00002^(UID 2)
  REF^U3^00003^(UID 3)
  REF^U3^00004^(UID 4)
HL^5^2^I^1
  LIN^0002^VP^DEF
  SN1^^4^EA
HL^6^5^D^0
  SLN^1^^O^1^...^D
  REF^U3^00005^(UID5)
  REF^U3^00006^(UID6)
  REF^U3^00007^(UID7)
  REF^U3^00008^(UID8)
HL^7^2^I^1
  LIN^0003^VP^GHI
  SN1^^2^EA
HL^8^7^D^0
  SLN^1^^O^1^...^D
  REF^U3^00009^(UID9)
  REF^U3^00010^(UID10)
HL^9^2^I^1
  LIN^0004^VP^JKL
  SN1^^2^EA
HL^10^9^D^0
  SLN^1^^O^1^...^D
  REF^U3^00011^(UID11)
  REF^U3^00012^(UID12)
```



Multiple CLINs in Multiple Cases with a Single CLIN per Case and a Single Case per CLIN

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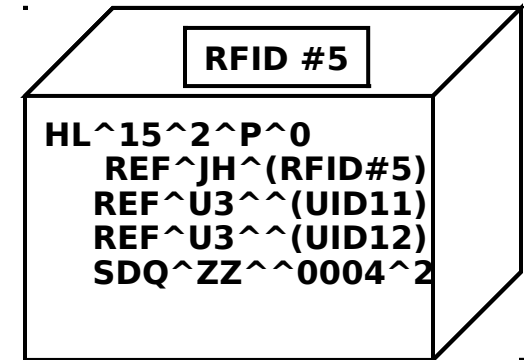
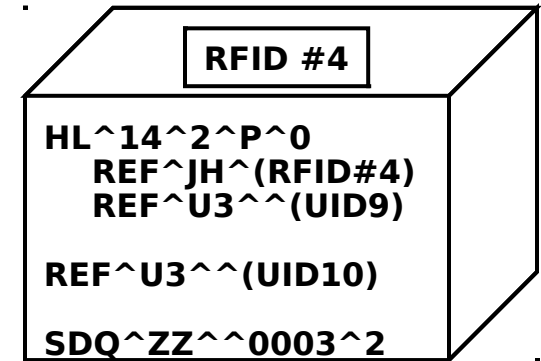
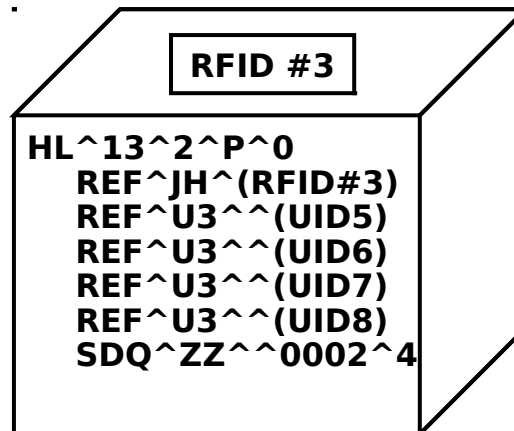
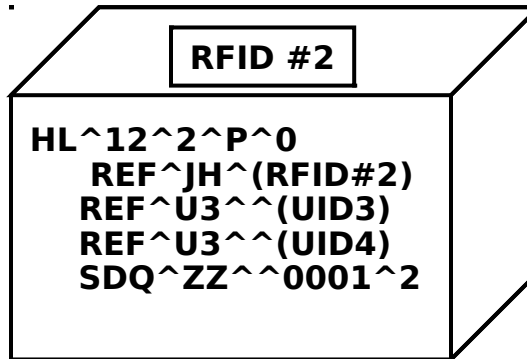
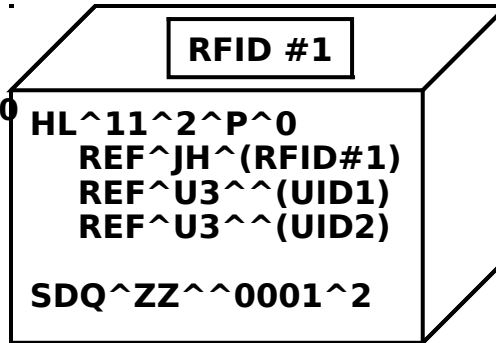
ST^856^0001
BSN^00^DIS0001^20040720^1130^000
1^AS
HL^1^^V^1
HL^2^1^S^1
HL^3^2^I^1
  LIN^0001^VP^ABC
  SN1^^4^EA
HL^4^3^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID1)
  REF^U3^(UID2)
  REF^U3^(UID3)
  REF^U3^(UID4)
HL^5^2^I^1
  LIN^0002^VP^DEF
  SN1^^4^EA
HL^6^5^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID5)
  REF^U3^(UID6)
  REF^U3^(UID7)
  REF^U3^(UID8)
HL^7^2^I^1
  LIN^0003^VP^GHI
  SN1^^2^EA
HL^8^7^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID9)
  REF^U3^(UID10)
HL^9^2^I^1
  LIN^0004^VP^JKL
  SN1^^2^EA
HL^10^9^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID11)
  REF^U3^(UID12)
  
```



Multiple CLINs in Multiple Cases with a Single CLIN per Case and Multiple Cases per CLIN

```

ST^856^0001
BSN^00^DIS0001^20040720^1130^000
1^AS
HL^1^V^1
HL^2^1^S^1
HL^3^2^I^1
  LIN^0001^VP^ABC
  SN1^^4^EA
HL^4^3^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID1)
  REF^U3^(UID2)
  REF^U3^(UID3)
  REF^U3^(UID4)
HL^5^2^I^1
  LIN^0002^VP^DEF
  SN1^^4^EA
HL^6^5^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID5)
  REF^U3^(UID6)
  REF^U3^(UID7)
  REF^U3^(UID8)
HL^7^2^I^1
  LIN^0003^VP^GHI
  SN1^^2^EA
HL^8^7^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID9)
  REF^U3^(UID10)
HL^9^2^I^1
  LIN^0004^VP^JKL
  SN1^^2^EA
HL^10^9^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID11)
  REF^U3^(UID12)
  
```

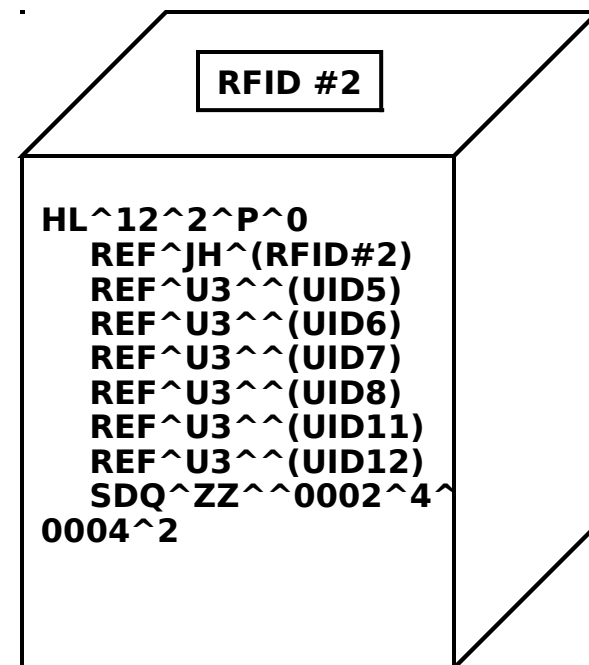
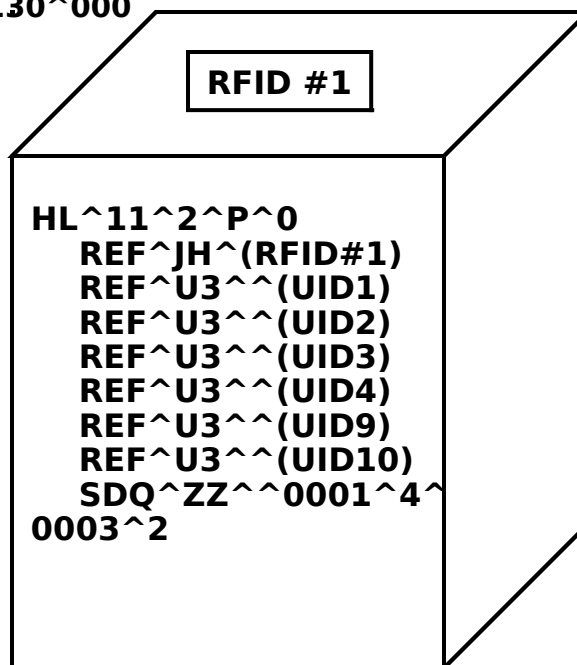


Multiple CLINs in Multiple Cases with Multiple CLINs per Case and a Single Case per CLIN

```

ST^856^0001
BSN^00^DIS0001^20040720^1130^000
1^AS
HL^1^^V^1
HL^2^1^S^1
HL^3^2^I^1
  LIN^0001^VP^ABC
  SN1^^4^EA
HL^4^3^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID1)
  REF^U3^(UID2)
  REF^U3^(UID3)
  REF^U3^(UID4)
HL^5^2^I^1
  LIN^0002^VP^DEF
  SN1^^4^EA
HL^6^5^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID5)
  REF^U3^(UID6)
  REF^U3^(UID7)
  REF^U3^(UID8)
HL^7^2^I^1
  LIN^0003^VP^GHI
  SN1^^2^EA
HL^8^7^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID9)
  REF^U3^(UID10)
HL^9^2^I^1
  LIN^0004^VP^JKL
  SN1^^2^EA
HL^10^9^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID11)
  REF^U3^(UID12)

```



Multiple CLINs in Multiple Cases with Multiple CLINs per Case and Multiple Cases per CLIN on a Pallet

```

ST^856^0001
BSN^00^DIS0001^20040720^1130^000
1^AS
HL^1^^V^1
HL^2^1^S^1
HL^3^2^I^1
  LIN^0001^VP^ABC
  SN1^^4^EA
HL^4^3^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID1)
  REF^U3^(UID2)
  REF^U3^(UID3)
  REF^U3^(UID4)
HL^5^2^I^1
  LIN^0002^VP^DEF
  SN1^^4^EA
HL^6^5^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID5)
  REF^U3^(UID6)
  REF^U3^(UID7)
  REF^U3^(UID8)
HL^7^2^I^1
  LIN^0003^VP^GHI
  SN1^^2^EA
HL^8^7^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID9)
  REF^U3^(UID10)
HL^9^2^I^1
  LIN^0004^VP^JKL
  SN1^^2^EA
HL^10^9^D^0
  SLN^1^^O^1^...^D
  REF^U3^(UID11)
  REF^U3^(UID12)
  
```

```

HL^11^2^P^1
REF^JH^(RFID#5)
  
```

